Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

58807115002

| CLAIMS AS FILED - PART I<br>(Column 1)   |  |   |                  |                                |              | (Column 2)       |            | SMALL ENTITY TYPE   |                        | OR    | OTHER THAN OR SMALL ENTITY |                        |
|--|--|---|------------------|--------------------------------|--------------|------------------|------------|---------------------|------------------------|-------|----------------------------|------------------------|
| TOTAL CLAIMS   |  |   | 68               |                                |              |                  | l          | RATE                | FEE                    |       | RATE                       | FEE                    |
| FOR  |  |   | NUMBER FILED     |                                | NUMBER EXTRA |                  |            | BASIC FEE           | 375.00                 | OR    | BASIC FEE                  | 750.00                 |
| TOTAL CHARGEABLE CLAIMS  |  |   | 68 - minus 20=   |                                | * 48         |                  |            | X\$ 9=              |                        | OR    | X\$18=                     | 864 c                  |
| INDEPENDENT CLAIMS   |  |   | 4C_mi            | nus 3 =                        | * /          |                  |            | X42=                | -                      | OR    | X84=                       | 84.0                   |
| MULTIPLE DEPENDENT CLAIM PRESENT   |  |   |                  |                                |              |                  |            | +140=               |                        | OR    | +280=                      | <u> </u>               |
| * If the difference in column 1 is less than zero, enter   |  |   |                  |                                | "0" in c     | olumn 2          | l          | TOTAL               |                        | OR    | TOTAL                      | 1698                   |
| CLAIMS AS AMENDED - PART II  |  |   |                  |                                |              |                  |            | •                   |                        | ŀ     | OTHER                      |                        |
| سسم  |  | (Column 1)                                | (Column 2)       |                                |              | (Column 3)       | _          | SMALL               | NTITY                  | OR    | SMALL                      | ENTITY                 |
| AMENDMENT A  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                  | HIGH<br>NUMI<br>PREVIC<br>PAID | BER<br>OUSLY | PRESENT<br>EXTRA |            | RATE                | ADDI-<br>TIONAL<br>FEE |       | RATE                       | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *   | Minus            | **                             |              | =                |            | X\$ 9=              |                        | OR    | X\$18=                     |                        |
|  | Independent  | *   | Minus            | ***                            | CLAIM        | =                | <b>.</b> [ | X42=                |                        | OR    | X84=                       |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM   |  |   |                  |                                |              |                  |            | +140=               |                        | OR    | +280=                      |                        |
|  |  |   |                  |                                |              |                  | L          | TOTAL<br>ADDIT. FEE |                        | OR    | TOTAL<br>ADDIT. FEE        |                        |
|  |  | (Column 1)                                |                  | (Colur                         | nn 2)        | (Column 3)       |            | NODII. I EE         |                        |       | ADDII. I EE                |                        |
| AMENDMENT B  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                  | HIGH<br>NUM<br>PREVIO<br>PAID  | BER<br>DUSLY | PRESENT<br>EXTRA |            | RATE                | ADDI-<br>TIONAL<br>FEE |       | RATE                       | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *   | Minus            | **                             |              | =                |            | X\$ 9=              |                        | OR    | X\$18=                     |                        |
|  | Independent  | *   | Minus            | ***                            |              | =                | ┨╏         | X42=                |                        | OR    | X84=                       |                        |
|  | FIRST PRESE  | NTATION OF M                              | JLIIPLE DEF      | PINDENI                        | CLAIM        |                  | ┛┇         | +140=               | !                      | OR    | +280=                      |                        |
|  |  |   |                  |                                |              |                  | L          | TOTAL               |                        |       | TOTAL<br>ADDIT. FEE        |                        |
| ADDIT. FEE   |  |   |                  |                                |              |                  |            |                     |                        |       | ADDI1. 1 CE                |                        |
| AMENDMENT C  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                  | HIGH<br>NUM<br>PREVIO<br>PAID  | BER<br>DUSLY | PRESENT<br>EXTRA |            | RATE                | ADDI-<br>TIONAL<br>FEE |       | RATE                       | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *   | Minus            | **                             |              | =                | ] [        | X\$ 9=              |                        | OR    | X\$18=                     |                        |
|  | Independent  | *   | Minus            | ***                            |              | <u> </u> =       | ┧┟         | X42=                |                        | OR    | X84=                       |                        |
| L  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= |   |                  |                                |              |                  |            |                     |                        | +280= |                            |                        |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." |  |   |                  |                                |              |                  |            |                     |                        | OR    | TOTAL                      |                        |
| ***  | If the "Highest Nu                                   | mber Previously P                         | aid For" IN TH   | IS SPACE I                     | s less tha   | n 3, enter "3."  |            | DDIT. FEE           |                        |       | ADDIT. FEE                 |                        |
|  | The "Highest Nun                                     | nber Previously Pa                        | id For" (Total o | r Independ                     | ent) is the  | highest numb     | er fou     | nd in the app       | ropriate box           | in co | lumn 1.                    |                        |